Under the paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless if displays a valid OMB control number.

| PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)  |                                 |        | Docket Number (Optional) |           |
|---|---------------------------------|--------|--------------------------|-----------|
| FY 2006 (Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).)   |                                 |        | 071308.0681              |           |
| Application Number 10/561,054   |                                 |        | Filed August 9, 2006     |           |
| For Method for Determining the Actuator Energy Required for the Different Injection Types of an   |                                 |        |                          |           |
| Art Unit 374  | 17                              |        | Examiner Kwon, John      | 1         |
| This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.  |                                 |        |                          |           |
| The requested extension and fee are as follows (check time period desired and enter the appropriate fee below);   |                                 |        |                          |           |
|   |                                 | Fee    | Small Entity Fee         |           |
| ✓ ∘   | ne month (37 CFR 1.17(a)(1))    | \$120  | \$60                     | \$ 120.00 |
| Tv  | wo months (37 CFR 1.17(a)(2))   | \$450  | \$225                    | \$        |
| TI  | hree months (37 CFR 1.17(a)(3)) | \$1020 | \$510                    | s         |
| Fo  | our months (37 CFR 1.17(a)(4))  | \$1590 | \$795                    | s         |
| Fi  | ive months (37 CFR 1.17(a)(5))  | \$2160 | \$1080                   | \$        |
| Applicant claims small entity status. See 37 CFR 1.27.  |                                 |        |                          |           |
| A check in the amount of the fee is enclosed.   |                                 |        |                          |           |
| Payment by credit card. Form PTO-2038 is attached.  |                                 |        |                          |           |
| The Director has already been authorized to charge fees in this application to a Deposit Account.   |                                 |        |                          |           |
| The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to   |                                 |        |                          |           |
| Deposit Account Number 50-2148 I have enclosed a duplicate copy of this sheet.  |                                 |        |                          |           |
| WARNING: Information on this form may become public. Credit card information should not be included on this form.<br>Provide credit card information and authorization on PTO-2038.   |                                 |        |                          |           |
| I am the applicant/inventor.  |                                 |        |                          |           |
| assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96).  |                                 |        |                          |           |
| attorney or agent of record. Registration Number59,143  |                                 |        |                          |           |
| attorney or agent under 37 CFR 1.34. Registration agenter if acting under 37 CFR 1.34   |                                 |        |                          |           |
| The gradual macing ulber 37 CPR 1.54  |                                 |        |                          |           |
| Signifure   |                                 |        |                          |           |
| Andreas H. Grubert  |                                 |        | 512.322.2545             |           |
| Typed or printed name Telephone Number  |                                 |        |                          |           |
| NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.   |                                 |        |                          |           |
| Total of forms are submitted,   |                                 |        |                          |           |
| his collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the ISPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 6 minutes to |                                 |        |                          |           |

USPTO to process) an application. Contractnating a powerned by 30 U.S.C. 122 and 37 C.H. 1.11 and 1.14. This confection is estimated to laste or institute or institute of the confection of the